MICHAEL D. PARKER DANIEL A. GESELOWITZ, Ph.D. (Reg. Patent Agents)

† ADMITTED IN MARYLAND

ADMITTED IN VIRGINIA

ADMITTED IN PENNSYLVANIA

ADMITTED IN NEW YORK

ADMITTED IN CONNECTICUT

NOT ADMITTED IN D.C.

R. E. BUSHNELL

ATTORNEY AT LAW

1522 K STREET, N.W., SUITE 300 WASHINGTON, D.C. 20005-1202 UNITED STATES OF AMERICA

4 December 2001

INTELLECTUAL PROPERTY LAW

TELEPHONE (202) 408-9040
FACSIMILE (202) 289-7100
FACSIMILE (202) 628-3835
FACSIMILE (410) 747-0022
E-MAIL: REBUSHNELL@AOL.COM

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\$740 OO

Attorney Docket: P56606

Sir:

Submitted herewith is the following patent application:

Inventor:

1) KYUNG-PILL KO

Title:

Assistant Commissioner for Patents

Washington, D.C. 20231

DISPLAY APPARATUS AND CONTROLLING METHOD

THEREOF

Please find attached hereto an application for patent which includes: Specification and Abstract, Claims, original Declaration And Power of Attorney, Assignment, and a certified copy of the foreign priority document identified below:

Verified Showing of Small Entity Status: **NO**Drawings: Formal drawings, 2 sheets, Figures 1 through 2
Claim of priority under 35 U.S.C. §119:

YES

** The Republic Of Korea Application No. 2001-33187 filed on 13 June 2001.

FEE (see formula below): CHECKS ARE ENCLOSED (#40714 and #40715)

| TOTAL FEES FOR THE ABOVE APPLICATION | \$948.00 |
|--|--|
| Filing Non-English specification | \$ <u>0.00</u> |
| An Assignment is likewise enclosed: Recording Fee \$40 | \$ <u>40.00</u> |
| Total number of claims in excess of 20: times \$9/18. Number of independent claims in excess of 3: _2 times \$42/84 | \$ <u>0.00</u> \$ <u>168.00</u> \$ <u>0.00</u> |
| Additional Fees: | \$0.00 |
| Basic Fee \$370/740 | \$ <u>740.00</u> |

Assistant Commissioner for Patents 4 December 2001 Page Two

Docket No.: <u>P56606</u>

Inventor:

1) KYUNG-PILL KO

Title:

DISPLAY APPARATUS AND CONTROLLING METHOD

THEREOF

Assistant Commissioner is authorized to charge our Deposit Account No. 02-4943 for any additional charges necessary towards payment of the filing fee for the above-referenced application. Please notify the undersigned attorney of any transaction regarding our Deposit Account.

In view of the above, it is requested that this application be accorded a filing date pursuant to In view o 37 CFR 1.53(b).

Please address all correspondence to:

Robert E. Bushnell 1522 K Street, N.W. Suite 300 Washington, D.C. 20005

Respectfully submitted,

Robert E. Bushnell

(Registration No. 27,774)

Payor No.: 008-439

Attorney for the Applicant

1522 K Street, N.W.

Suite 300

Washington, D.C. 20005

Telephone:

(202) 408-9040

Telefacsimile: (202) 628-0755

| EEE TRANSMITTAL | | | | | , no pers | no persons are required to respond to a collection or information unless it displays a valid OMB control number. Complete If Known | | | | | | | | |
|--|-----------------|-----------------------|---------------|----------------------------------|------------------------|---|---------------|----------------------|---|---|---------------------------------|---|------------------|------------------|
| | | | | | Application Number | | | | T | To be Assigned | | | | |
| | | | | | | | | | \dashv | | | | | |
| Patent fees are subject to annual revision. | | | | | | Filing Date | | | | \dashv | 4 December 2001 | | | |
| | | | | | | | First | First Named Inventor | | | | KYUNG-PILL KO | | |
| | | | | | | | Examiner Name | | | | | To be Assigned | | |
| | | | | | Group/Art Unit | | | | | To be Assigned | | | | |
| | | | | | Attorney Docket No. | | | | 7 | P56606 | | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 948.00 METHOD OF PAYMENT (check one) | | | | | | | | E C | E CALCULATION (continued) | | | | | |
| 1.0 | | The Co | mmissio | ner is hereby a | uthorized to cl | narge indicated | 3. / | ADDITIO | NAL FI | EES | | <u> </u> | | |
| fees and credit any over payments to: | | | | | | Large | Entity | Small | Entity | | | | | |
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| • | | | | | | | Code | (\$) | Code | (\$) | C | | | \$ |
| | Charge 1.17. | e Any A | dditional | I Fee Required | l Under 37 C. | F.R. §1.16 and | 105 | 130 | 205 | 65 | Sur | rcharge-late filing fee or o | oaui | Ψ |
| 9 | Applica | ant clain | ns small | entity status. | See 37 CFR | 1.27 | 127 | 50 | 227 | 25 | | urcharge-late provisional filing fee or cover sheet \$ | | |
| | | | 4 5 | lanadı. | | | 139 147 | 130 2,520 | 139 147 | 130 2,520 | | on-English specification \$ or fling a request for reexamination \$ | | |
| 2.■ | Pa | | | losed: #40714 & | #40715) | | | | | | | | _ | rominor |
| | Chec | • | | Card 🔲 Mo | - | Other | 112 | 920* | 112 | 920* | acti | | | \$ |
| | | | | CALCULAT | ON | | 113 | 1,840 * | | 1,840* | | questing publication of S | | raction \$ \$ |
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| Lärge E Feë | | Small | Entity Fee | | | | 117 | 920 | 217 | 460 | | ension for reply within th | \$ | |
| ree C <u>ode</u> | Fee (\$) | Fee Code | (\$) | Fee Des | cription | Fee Paid | 118 | 1,440 | 218 | 720 | | ension for reply within fo | | \$ |
| 0 | 740 | 201 | 370 l | Utility filing fee | | \$740.00 | 128 | 1,960 | 228 | 980 | | ension for reply within fif | | \$ |
| 106 | 330 | 206 | | Design filing fe | | \$ | 119 | 320 | 219 | 160 | Not | lotice of Appeal | | \$ |
| 107 | 510 | 207 | | Plant filing fee | | \$ | 120 | 320 | 220 | 160 | Fili | ng a brief in support of a | n appeal | \$ |
| 108. | 740 | 207 200 1 1211 1111 2 | | | 121 | 280 | 221 | 140 | Red | equest for oral hearing \$ | | | | |
| 114 160 214 80 Provisional filing fee \$ | | | | 138 | 1,510 | 138 | 1,510 | Pet | etition to institute a public use proceeding \$ | | | | | |
| | | SUB | TOTAL | (1) | (\$) 740.00 | | 140 | 110 | 240 | 55 | Pet | etition to revive - unavoidable \$ | | |
| 2. E | XTRA | CLAIN | FEES | | | | 141 | 1,280 | 241 | 640 | Pet | etition to revive - unintentional \$ | | |
| | | | | Extra | Fee from | Fee | 142 | 1,280 | 242 | 640 | Util | lity issue fee (or reissue) | | \$ |
| | | | | Claims | below | Paid | 143 | 460 | 243 | 230 | | sign issue fee | | \$ - |
| Total cla | aims | 20 | -20** | = x | | = | 144 | 620 | 244 | 310 | | nt issue fee | | \$ |
| Indeper | ndent | 5 | - 3** = | = 2 x | \$84.00 | = \$168.00 | | 130 | 122 | 130 | | titions to the Commission | | \$ |
| Claims | | | | 123 | 50 | 123 | 50 | | etitions related to provisional applications \$ submission of Information Disclosure Statement \$ | | | | | |
| Multiple Dependent = | | | | | 126 | 180 40 | 126 581 | 180 40 | | bmission of Information Disclosure Statement \$ cording each patent assignment per property | | | | |
| ** or number previously paid, if greater, For Reissues, see below Large Entity Small Entity | | | | | 581 | 40 | 301 | 40 | | mes number of properties | • | \$40.00 | | |
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fe | e Descriptio | n | 146 | 740 | 246 | 370 | | ng a submission after fin C.F.R. §1.129(a)) | al rejection | \$ |
| 103 | 18 | 203 | | Claims in exc | ess of 20 | | 149 | 740 | 249 | 370 | | each additional invention | n to be examined | |
| 102 | 84 | 202 | 42 I | ndependent (| claims in exc | ess of 3 | | | | | (37 | 7 C.F.R. §1.129(b)) | | \$ |
| 104 | 280 | 204 | | Multiple depe | | | | | | | | | | |
| 109 | 84 | 209 | | ** Reissue ind original paten | • | aims over | Other | Fee (spe | ecify) | | | | _ | \$ |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent | | | | | Other Fee (specify) \$ | | | | | | | | | |
| SUBTOTAL (2) (\$) 168.00 | | | | | | ** Reduced by Basic Fili | | | | ing | g Fee Paid SUBTOTAL (3) \$40.00 | | | |
| SUBMITTED BY | | | | | | | | | | | Complete | e) | | |
| Typed or Printed | | | | | | | | | | | | | | |
| Name Robert E. Bushnell, Esq | | | | | | · - | | | | Reg. Number | 27,7 | 74 | | |
| Signature Date | | | | | | ate | 4 D | ecemb | er 200 |)1 | Deposit Account User ID | t | | |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

KYUNG-PILL KO

Serial No.:

to be assigned

Examiner:

to be assigned

Filed:

4 December 2001

Art Unit:

to be assigned

For:

DISPLAY APPARATUS AND CONTROLLING METHOD THEREOF

TRANSMITTAL OF DECLARATION

Assistant Commissioner

for Patents

Washington, D.C. 20231

Sir:

This transmittal accompanies the original Declaration for the above-referenced application.

Respectfully submitted,

Robert E. Bushnell,

Attorney for the Applicant Registration No.: 27,774

Suite 300, 1522 "K" Street, N.W. Washington, D.C. 20005 (202) 408-9040

Folio: P56606

Date: 4 December 2001

I.D.: REB/sb